GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2644
ANSWERED ON:06.12.2001
POWER GENERATION IN RAJASTHAN
RASA SINGH RAWAT

Will the Minister of POWER be pleased to state:

(a) the details of the progress made in power production in Rajasthan during the last two years;

(b) the power generated by Rajasthan through its internal sources and the total supply of power from neighbouring States and Central Grids;

(c) total consumption of power in Rajasthan and the percentage of its own power production against its total consumption;

(d) the progress made by Rajasthan till date in the power sector; and

(e) the reasons for charging higher rates in the State?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : During the years 1999-2000 to 2001-02 (upto October, 2001), total addition in generating capacity in Rajasthan has been 940 MW. Out of this 500 MW hasbeen in the State Sector (coal based) and 440 MW in the Central Sector (nuclear).The details of energy generated by Rajasthan State Electricity Board (RSEB)/Rajasthan Rajya Vidyut Utpadan Nigam Ltd. (RRVUNL) and central sector units located in Rajasthan during the years 1999-2000 to 2001-02 (upto October 2001) are given below :

(Figures in Million Units)

	1999-2000	2000-2001	April-October, 2001
RSEB Thermal	8184	9860	5865
RSEB Hydro	995	376	182
RSEB/RRVUNL			
TOTAL	9179	10236	6047
CENTRAL SECTOR			
NTPC-Anta Gas Power Station	3189	2881	1829
Rajasthan Atomic Power Station (Nuclear)	2202	3578	2440
RAJASTHAN			
TOTAL	14570	16695	10316

The details of supply of power to Rajasthan from neighbouring states, BBMB andcentral projects for the last two years and the current year are given below :

(Figures in MUs)

System/sector/State	1999-2000	2000-2001	April-October, 2001
1. BBMB (Bhakra + Dehar + Pong)	3050	2375	1395
2. Central Sector (NTPC+NHPC+NPC)	12329	12186	6320
3. Assistance from neighbouring regions/states			
a) Punjab	142	96	-
b) Western Region	233	73	26
c) Eastern Region	-	-	21
Total	15754	14730	7762

(c) : Details of total consumption of energy (ex-bus generating stations) in Rajasthan for the year 1999-2000, 2000-2001 and 2001-02 (Up to October, 2001) are as under :

	Consumption (MU)	Own Gen. (RSEB)(MU)	% of Own Gen. Against consumption
1999-2000	24024	9179	38.21
2000-01	24178	10236	42.34
2001-02 (April-October, 2001)	13512	6047	44.75

(d) : The reform Bill has already been passed and State Electricity Board hasbeen unbundled. Chairman and Members of SERC are already in position and they have already issued tariff orders. Rajasthan has already signed Memorandum ofUnderstanding with Government of India for expediting Power Sector Reforms.

(e) : The tariff of power for various categories of consumers have been fixed bythe Rajasthan State Electricity Regulatory Commission after due consultation and considering the cost of various inputs like cost of power, operation and maintenance as well as other factors such as T&D losses, overheads and a return on the investment.